

Location ID	Date/Time	VOC (ppm)	LEL (%)	H2S (ppm)	CO (ppm)	O2 (%)	Particulates (ug/m3)	Benzene (ppm)	Xylene (ppm)	Toluene (ppm)	Naptha (ppm)	Comment	Location Type	Agency
1-2557	5/13/2019 8:37	0	0	0	0	20.9		0				ITC Tanks at Independence. TCEQ is taking 89s draws. They got 0.138ppm. Conditions are sunny, blue skies, 66F, 2mph winds from north, 80% humidity.	Routine	EPA
1-2558	5/13/2019 9:39	0	0	0	0	20.9		0				ITC Tanks at Tidal. TCEQ 0.035 ppm benzene reading. Sunny, blue skies, 72F, 5mph winds from , humidity 70%	Routine	EPA
1-2559	5/13/2019 10:11	0	0	0	0	20.9		0				Vopak Terminals off Independence. 72F, sunny, 5mph winds from NE, 70% humidity	Routine	EPA
1-2560	5/13/2019 10:31	0	0	0	0	20.9		0				BBB Tank Services. Conditions same as 1-2559.	Routine	EPA
1-2561	5/13/2019 10:37	0	0	0	0	20.9		0				Battleship Texas. Conditions remain the same 1-2559	Routine	EPA
1-2562	5/13/2019 10:47	0	0	0	0	20.9		0				Monument Inn Park. sunny, Stratus clouds, 75F, 7mph winds from NE, 62% humidity	Routine	EPA
1-2563	5/13/2019 11:13	0	0	0	0	20.9		0				San Jacinto Monument. Sunny, blue skies, hardly any clouds, 75F, 7 mph winds from NE, 62% humidity	Routine	EPA
1-2564	5/13/2019 11:42	0	0	0	0	20.9		0				San Jacinto Monument Trail. Conditions the same as 1-2563	Routine	EPA
1-2565	5/13/2019 12:05	0	0	0	0	20.9		0				ITC Tanks off Independence. Demo operations commence	Routine	EPA
1-2566	5/13/2019 12:24	0	0	0	0	20.9		0				ITC Tanks off Tidal. Downwind from tanks.	Routine	EPA
1-2567	5/13/2019 12:47	0	0	0	0	20.9		0				ITC Tanks off Tidal. EPA and TCEQ both did 60 and 89 second benzene pulls. TCEQ got 0.010 ppm. Wind is still 7mph from the east.	Routine	EPA
1-2568	5/13/2019 13:16	0	0	0	0	20.9		0				ITC - Tidal and Independence. 77F, 7mph winds from East, 56% humidity	Routine	EPA
1-2569	5/13/2019 13:32	0	0	0	0	20.9		0				ITC-Tidal Rd. Chemical odor in the air. 79F. 10 mph winds from E-NE, 54% humidity.	Routine	EPA
1-2570	5/13/2019 14:35	0	0	0	0	20.9		0				Chemical odors. 81F, 11 mph winds from E-NE, humidity 52%. Traffic on road is moderate. Workers from other facilities seen without APRs on. CTEH got 0.07 unsustained benzene detection.	Routine	EPA
1-2571	5/13/2019 15:06	0	0	0	0	20.9		0				ITC Tidal Rd. Same notes and conditions as 1-2570	Routine	EPA
1-2572	5/13/2019 15:33	0	0	0	0	20.9		0				ITC Tank-Tidal Rd. 91F, 11mph winds from E-NE, 51% humidity, chemical odors in the air.	Routine	EPA
1-2573	5/13/2019 16:04	0.1	0	0	0	20.9		0				ITC - Tidal Rd. Chemical odors in the air. 82F, 11 mph winds from E-NE, 49% humidity, sunny. Traffic is low. 0.1 ppm VOC (0.2 ppm max). CTEH and TCEQ got low 0.023-0.16ppm benzene	Routine	EPA
1-2574	5/13/2019 16:27	0	0	0	0	20.9		0				ITC Tank - Tidal Rd. Conditions the same as 1-2573. VOC oscillating between 0.1 and 0.2 ppm. CTEH got 0.06 ppm benzene	Routine	EPA
1-2575	5/13/2019 16:52	0	0	0	0	20.9		0				ITC- Tidal Rd. Benzene spike up to 0.5 ppm unsustained. VOC spike to 2.2 ppm but held at 0.7 ppm. 82F, sunny, 10 mph winds from East, 51% humidity	Routine	EPA
1-2576	5/13/2019 17:20	0.1	0	0	0	20.9		0				ITC-Tidal Rd. Conditions similar to 1-2573. 0.6 ppm VOC and 0.06 ppm benzene detection by CTEH	Routine	EPA
1-2577	5/13/2019 17:40	0.1	0	0	0	20.9		0				ITC - Tidal Rd. 82F, 9mph winds from East, 52% humidity	Routine	EPA
1-2578	5/13/2019 17:54	0.1	0	0	0	20.9		0				ITC - Tidal Rd. 40 second benzene pull performed. NRC and CTEH got 0.008 ppm and 0.07ppm detections, respectively. Conditions are same as 1-2577	Routine	EPA
1-2579	5/14/2019 8:14	0	0	0	0	20.9		0				Vopak Terminals off Independence. 68F, 3mph winds from NE, 84% humidity	Routine	EPA
1-2580	5/14/2019 8:30	0	0	0	0	20.9		0				BBB Tank Services. Conditions the same as 1-2579	Routine	EPA
1-2581	5/14/2019 8:45	0	0	0	0	20.9		0				Battleship Texas. Conditions the same as 1-2579	Routine	EPA
1-2582	5/14/2019 8:52	0	0	0	0	20.9		0				Lynchburg Ferry. 72F, 5mph winds E-NE, 80% humidity, sunny, blue skies, some alto Stratus clouds	Routine	EPA
1-2583	5/14/2019 9:19	0	0	0	0	20.9		0				San Jacinto Monument. 82% humidity, 71F, 3 mph winds from E-NE, sunny, blue skies	Routine	EPA
1-2584	5/14/2019 10:09	0	0	0	0	20.9		0				ITC Tidal Rd. 77F, 68% humidity, 3 mph winds from E-NE	Routine	EPA
1-2585	5/14/2019 10:21	0	0	0	0	20.9		0				Contractor Lot Tidal Rd. Same conditions as 1-2584	Routine	EPA
1-2586	5/14/2019 10:29	0	0	0	0	20.9		0				Old Dow entrance. 77F, 68% humidity, 6 mph winds from E-NE	Routine	EPA
1-2587	5/14/2019 10:52	0	0	0	0	20.9		0				Rohm and Hass Rd - Dow.	Routine	EPA
1-2588	5/14/2019 11:11	0	0	0	0	20.9		0				ITC Office on Independence. Conditions similar to 1-2587	Routine	EPA
1-2589	5/14/2019 11:19	0	0	0	0	20.9		0				Clean Harbors Landfill entrance. Conditions similar to 1-2587	Routine	EPA
1-2590	5/14/2019 11:28	0	0	0	0	20.9		0				Texas Molecular off Independence	Routine	EPA
1-2591	5/14/2019 11:33	0	0	0	0	20.9		0				Vopak Terminals off Independence. Conditions similar to 1-2587	Routine	EPA
1-2592	5/14/2019 11:40	0.1	0	0	0	20.9		0				Juan Seguin Park. Smoke cloud visible from the park. 81F, 53% humidity, 9mph winds from E-NE. Sunny with blue skies	Routine	EPA
1-2593	5/14/2019 11:53	0	0	0	0	20.9		0				Clean Harbors Parking lot. Conditions same as 1-2592	Routine	EPA
1-2594	5/14/2019 12:06	0	0	0	0	20.9		0				Independence in front of tanks. Pump hose broke free. Product spilled out between tanks and Independence. Drone was deployed.	Routine	EPA
1-2595	5/14/2019 12:48	0	0	0	0	20.9		0				Battleship Texas. 82F, 57% humidity, 9 mph winds from E-NE	Routine	EPA
1-2595a	5/14/2019 13:08	0	0	0	0	20.9		0				ITC Tidal Rd. Conditions similar to 1-2595	Routine	EPA
1-2596	5/14/2019 13:30	0	0	0	0	20.9		0				Texas Molecular off Tidal Rd. 84F, 54% humidity, 9 mph winds east, blue skies, cumulus clouds	Routine	EPA
1-2597	5/14/2019 13:37	0	0	0	0	20.9		0				ITC Tidal Rd. Same conditions as 1-2597	Routine	EPA
1-2598	5/14/2019 13:56	0	0	0	0	20.9		0				Contractor lot - Tidal Rd. 84F, 54% humidity, 9mph winds from East, blue skies, cumulus clouds	Routine	EPA
1-2599	5/14/2019 14:15	0	0	0	0	20.9		0				Contractor Lot - Tidal Rd. Conditions the same as 1-2598. VOCs 0.1ppm unsustained . chemical odors detected	Routine	EPA
1-2600	5/14/2019 14:45	0	0	0	0	20.9		0				Contractor lot - Tidal Rd. Same conditions as 1-2599. Demo was supposed to restart at 1430.	Routine	EPA
1-2601	5/14/2019 15:09	0	0	0	0	20.9		0				ITC Tidal Rd. 0.1 ppm VOC unsustained. 84 F, 8mph winds E-NE, 51% humidity.	Routine	EPA
1-2602	5/14/2019 15:30	0	0	0	0	20.9		0				ITC - Tidal Rd. CTEH got 0.04 ppm benzene unsustained.	Routine	EPA
1-2603	5/14/2019 15:49	0.1	0	0	0	20.9		0				ITC - Tidal Rd. 85F, 5 mph winds from SE, 51% humidity	Routine	EPA
1-2604	5/14/2019 16:14	0	0	0	0	20.9		0				ITC Tidal Rd. 83F, 8mph winds from the east, 51% humidity	Routine	EPA
1-2605	5/14/2019 16:40	0	0	0	0	20.9		0				ITC Tidal Rd. 83F, 8mph winds from E-SE, 54% humidity	Routine	EPA
1-2606	5/14/2019 16:57	0	0	0	0	20.9		0				ITC Tidal Rd. Conditions similar to 1-2605.	Routine	EPA
1-2607	5/14/2019 17:18	0	0	0	0	20.9		0				ITC Tidal Rd. Blue skies, cumulus clouds, 81F, 9 mph winds from E-SE, 58% humidity	Routine	EPA
1-2608	5/14/2019 17:35	0	0	0	0	20.9		0				ITC Tidal Rd. TCEQ multiRAE out of energy. Conditions similar to 1-2608	Routine	EPA
1-2609	5/14/2019 17:55	0	0	0	0	20.9		0				ITC Tidal Rd.	Routine	EPA
1-2610	5/14/2019 19:50	0	0	0	0	20.9		0				DOW Parking lot	Routine	EPA
1-2611	5/14/2019 20:18	0	0	0	0	20.9		0				Tidal Rd.	Routine	EPA
1-2612	5/14/2019 20:39	0	0	0	0	20.9		0				Tidal Rd.	Routine	EPA
1-2613	5/14/2019 21:00	0	0	0	0	20.9		0				Tidal Rd.	Routine	EPA
1-2614	5/14/2019 21:13	0	0	0	0	20.9		0				Tidal Rd	Routine	EPA
1-2615	5/14/2019 21:23	0	0	0	0	20.9		0				Tidal rd near breached containment	Routine	EPA
1-2616	5/14/2019 21:33	0	0	0	0	20.9		0				Vista Rd	Routine	EPA
1-2617	5/14/2019 21:38	0	0	0	0	20.9		0				Vista Rd.	Routine	EPA
1-2618	5/14/2019 21:49	0	0	0	0	20.9		0				Independence Pkwy	Routine	EPA
1-2619	5/14/2019 22:00	0	0	0	53	20.9		0				Vista Rd.	Routine	EPA
1-2620	5/14/2019 23:01	0	0	0	0	20.9		0				Vista Rd	Routine	EPA
1-2621	5/14/2019 23:30	0	0	0	0	20.9		0				Tidal Rd.	Routine	EPA
1-2622	5/15/2019 0:25	0	0	0	0	20.9		0				Tidal Rd.	Routine	EPA
1-2623	5/15/2019 1:04	0	0	0	0	20.9		0				Tidal Rd.	Routine	EPA
1-2624	5/15/2019 2:12	0	0	0	0	20.9		0				Tidal Rd.	Routine	EPA

1-2625	5/15/2019 2:24	0	0	0	0	20.9
1-2626	5/15/2019 2:36	0	0	0	0	20.9
1-2627	5/15/2019 2:55	0	0	0	0	20.9
1-2628	5/15/2019 4:14	0	0	0	0	20.9
1-2629	5/15/2019 4:23	0	0	0	0	20.9
1-2630	5/15/2019 4:33	0	0	0	0	20.9
1-2631	5/15/2019 4:59	0	0	0	0	20.9
1-2632	5/15/2019 5:12	0	0	0	0	20.9
1-2633	5/15/2019 5:42	0	0	0	0	20.9
1-2634	5/15/2019 6:11	0	0	0	0	20.9
1-2635	5/15/2019 8:05	0	0	0	0	20.9
1-2636	5/15/2019 8:17	0	0	0	0	20.9
1-2637	5/15/2019 8:24	0	0	0	0	20.9
1-2638	5/15/2019 8:32	0	0	0	0	20.9
1-2639	5/15/2019 8:43	0	0	0	0	20.9
1-2640	5/15/2019 9:39	0	0	0	0	20.9
1-2641	5/15/2019 9:58	0	0	0	0	20.9
1-2642	5/15/2019 10:07	0	0	0	0	20.9
1-2643	5/15/2019 10:21	0	0	0	0	20.9
1-2644	5/15/2019 10:30	0	0	0	0	20.9
1-2645	5/15/2019 10:40	0	0	0	0	20.9
1-2646	5/15/2019 10:46	0	0	0	0	20.9
1-2647	5/15/2019 11:00	0	0	0	0	20.9
1-2648	5/15/2019 11:34	0	0	0	0	20.9
1-2649	5/15/2019 11:45	0	0	0	0	20.9
1-2650	5/15/2019 12:04	0	0	0	0	20.9
1-2651	5/15/2019 12:23	0	0	0	0	20.9
1-2652	5/15/2019 12:30	0	0	0	0	20.9
1-2653	5/15/2019 12:44	0	0	0	0	20.9
1-2654	5/15/2019 13:13	0	0	0	0	20.9
1-2655	5/15/2019 13:27	0	0	0	0	20.9
1-2656	5/15/2019 13:43	0	0	0	0	20.9
1-2657	5/15/2019 14:08	0	0	0	0	20.9
1-2658	5/15/2019 14:20	0	0	0	0	20.9
1-2659	5/15/2019 14:41	0	0	0	0	20.9
1-2660	5/15/2019 14:47	0	0	0	0	20.9
1-2661	5/15/2019 15:01	0	0	0	0	20.9
1-2662	5/15/2019 15:20	0	0	0	0	20.9
1-2663	5/15/2019 15:33	0	0	0	0	20.9
1-2664	5/15/2019 16:01	0	0	0	0	20.9
1-2665	5/15/2019 16:14	0	0	0	0	20.9
1-2666	5/15/2019 16:33	0.2	0	0	0	20.9
1-2667	5/15/2019 16:55	0	0	0	0	20.9
1-2668	5/15/2019 17:05	0	0	0	0	20.9
1-2669	5/15/2019 17:20	0	0	0	0	20.9
1-2670	5/15/2019 17:37	0	0	0	0	20.9
1-2671	5/15/2019 17:44	0	0	0	0	20.9
1-2672	5/15/2019 17:50	0	0	0	0	20.9
1-2673	5/15/2019 18:01	0	0	0	0	20.9
1-2674	5/15/2019 20:02	0	0	0	0	20.9
1-2675	5/15/2019 20:20	0	0	0	10	20.9
1-2676	5/15/2019 20:32	0	0	0	0	20.9
1-2677	5/15/2019 20:43	0	0	0	0	20.9
1-2678	5/15/2019 20:52	0	0	0	0	20.9
1-2679	5/15/2019 21:01	0	0	0	0	20.9
1-2680	5/15/2019 21:18	0	0	0	0	20.9
1-2681	5/15/2019 21:45	0	0	0	0	20.9
1-2682	5/15/2019 21:58	0	0	0	0	20.9
1-2683	5/15/2019 22:10	0	0	0	0	20.9
1-2684	5/15/2019 22:24	0	0	0	0	20.9
1-2685	5/16/2019 0:43	0.6	0	0	0	20.9
1-2686	5/16/2019 0:55	0	0	0	0	20.9
1-2687	5/16/2019 1:04	0.2	0	0	0	20.9
1-2688	5/16/2019 1:20	0	0	0	0	20.9
1-2689	5/16/2019 1:31	0	0	0	0	20.9
1-2690	5/16/2019 1:39	0	0	0	0	20.9
1-2691	5/16/2019 1:45	0	0	0	0	20.9
1-2692	5/16/2019 1:51	0	0	0	0	20.9
1-2693	5/16/2019 2:08	0	0	0	0	20.9
1-2694	5/16/2019 3:17	0	0	0	0	20.9
1-2695	5/16/2019 3:26	0	0	0	0	20.9
1-2696	5/16/2019 3:37	0	0	0	0	20.9
1-2697	5/16/2019 3:53	0.7	0	0	0	20.9
1-2698	5/16/2019 4:06	0	0	0	0	20.9
1-2699	5/16/2019 4:13	0	0	0	0	20.9
1-2700	5/16/2019 4:24	0	0	0	0	20.9
1-2701	5/16/2019 5:04	0	0	0	0	20.9
1-2702	5/16/2019 5:12	0	0	0	0	20.9
1-2703	5/16/2019 5:25	0	0	0	0	20.9
1-2704	5/16/2019 5:38	1.6	0	0	0	20.9
1-2705	5/16/2019 7:45	0	0	0	0	20.9

[illegible]

Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Vista Rd.	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd.	Routine	EPA
Tidal Rd.	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
ITC admin building	Routine	EPA
Odor of benzene. Workers seen not wearing APRs.	Routine	EPA
Texas Molecular off Independence.	Routine	EPA
Vopak Terminal off Independence.	Routine	EPA
BBB Tank Services. 71F, 1mph winds from N-NE, 86% humidity	Routine	EPA
Battleship Texas. No activity around ship. Conditions similar to 1-2637.	Routine	EPA
Juan Seguin Park. 88F, 2mph winds from N-NE, 72 humidity, sunny, blue skies, altostratus and cumulus clouds	Routine	EPA
San Jacinto Monument. Conditions similar to 1-2640	Routine	EPA
ITC Tidal Rd. 77F, 3mph winds from East, 70% humidity	Routine	EPA
ITC Tank Farm. Conditions similar to 1-2642 but wind has shifted coming from E-SE	Routine	EPA
Valvoline off Safety Rd. 77F, 70% humidity, 2mph winds from NE	Routine	EPA
Contractor lot - Tidal Rd. 80F, 63% Humidity, 4 mph winds from NE	Routine	EPA
Old Dow Entrance. Conditions similar to 1-2645	Routine	EPA
Rohm and Haas Rd. - DOW. 81F, 4 mph winds from NE, 60% humidity.	Routine	EPA
ITC Tanks off Independence. HAZMAT crews still working on tank 80-15.	Routine	EPA
ITC Tidal Rd. 82F, 7mph winds from SE, 56% humidity	Routine	EPA
Valvoline off Safety Rd. They're testing the alarms. CTEH got 0.12 ppm benzene	Routine	EPA
Safety Rd and Tidal Rd. CTEH got 0-0.04 ppm Unsustained benzene readings	Routine	EPA
Contractor lot - Tidal Rd. Blue skies, sunny, 81F, 7 mph winds from E-SE, 57% humidity	Routine	EPA
Total parking lot. At CTEH trailer bc their equipment needs to be recalibrated.	Routine	EPA
Battleground Park. 82F, 8mph winds from East, 54% humidity	Routine	EPA
ITC Tidal Rd. Shears and shredders are working on site.	Routine	EPA
ITC Tidal Rd. Shears and shredders active. 83F, 10mph winds from E-SE, 53% humidity	Routine	EPA
Valvoline off Safety Rd. Smell of chemicals in the air is heavy. Conditions similar to 1-2657. CTEH received call about a carbon release that will be happening.	Routine	EPA
Contractor lot - Tidal Rd.	Routine	EPA
Contractor Lot - Tidal Rd. Conditions similar to 1-2656	Routine	EPA
Old Dow Entrance. 82F, 8mph winds from SE, 53% humidity	Routine	EPA
Rohm and Haas Rd. - Dow. Blue skies, stratocumulus clouds, conditions similar to 1-2660	Routine	EPA
Clean Harbors Landfill.	Routine	EPA
ITC-Independence. Shears and shredders still working. Tank 80-15 still has about 1/4 more to be torn down.	Routine	EPA
Battleship Texas. 82F, 9mph winds from SE, 48% humidity.	Routine	EPA
ITC Tidal Rd. Shears and shredders are still active. Conditions similar to 1-2664	Routine	EPA
ITC Tidal Rd. CTEH has Unsustained 0.1 ppm VOC readings.	Routine	EPA
ITC - Tidal Rd. Chemical odor infrequent. VOC spikes up to 0.4ppm.	Routine	EPA
Valvoline off Safety Lane. Chemical odors in the air. 84F, 10mph winds from the East, 46% humidity, sunny, blue skies	Routine	EPA
Contractor lot - Tidal Rd.Similar conditions to 1-2666.	Routine	EPA
contractor lot - Tidal Rd. Conditions similar to 1-2668	Routine	EPA
Old Dow Entrance. Conditions similar to 1-2668. Union workers still protesting outside.	Routine	EPA
ITC - Tidal Rd. VOCs detected going back to tank farm. 0.0-0.1 ppm oscillation. CTEH reports 0.05 ppm benzene unsustained. VOCs shot up to 0.6 ppm with benzene odors coming on the wind.	Routine	EPA
ITC - Tidal and Independence. Equipment onsite not active. Personnel meeting onsite. 81F, 10mph winds from East, 53% humidity.	Routine	EPA
Vista Rd.	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd.	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd.	Routine	EPA
DOW Parking lot	Routine	EPA
Tidal Rd.	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Vista Rd	Routine	EPA
Vista Rd	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Vista Rd	Routine	EPA
Vista Rd	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW Parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
ITC Parking Lot. asunny, blue skies, cumulus clouds, 67F, 1 mph winds from north, 90% humidity	Routine	EPA

1-2706	5/16/2019 8:01	0	0	0	0	20.9
1-2707	5/16/2019 8:13	0.2	0	0	0	20.9
1-2708	5/16/2019 8:27	0	0	0	0	20.9
1-2709	5/16/2019 8:41	0	0	0	0	20.9
1-2710	5/16/2019 8:50	0	0	0	0	20.9
1-2711	5/16/2019 8:59	0	0	0	0	20.9
1-2712	5/16/2019 9:25	0	0	0	0	20.9
1-2713	5/16/2019 9:44	0	0	0	0	20.9
1-2714	5/16/2019 10:05	0	0	0	0	20.9
1-2715	5/16/2019 10:24	0	0	0	0	20.9
1-2716	5/16/2019 10:38	0	0	0	0	20.9
1-2717	5/16/2019 10:50	0	0	0	0	20.9
1-2718	5/16/2019 11:01	0	0	0	0	20.9
1-2719	5/16/2019 11:22	0	0	0	0	20.9
1-2720	5/16/2019 11:40	0	0	0	0	20.9
1-2721	5/16/2019 12:11	0	0	0	0	20.9
1-2722	5/16/2019 12:30	0	0	0	0	20.9
1-2723	5/16/2019 13:22	0	0	0	0	20.9
1-2724	5/16/2019 13:39	0.2	0	0	0	20.9
1-2725	5/16/2019 13:48	0	0	0	0	20.9
1-2726	5/16/2019 14:06	0	0	0	0	20.9
1-2727	5/16/2019 14:21	0	0	0	0	20.9
1-2728	5/16/2019 14:43	0	0	0	0	20.9
1-2729	5/16/2019 15:00	0	0	0	0	20.9
1-2730	5/16/2019 15:13	0	0	0	0	20.9
1-2731	5/16/2019 15:28	0	0	0	0	20.9
1-2732	5/16/2019 15:51	0	0	0	0	20.9
1-2733	5/16/2019 15:56	0	0	0	0	20.9
1-2734	5/16/2019 16:16	0	0	0	0	20.9
1-2735	5/16/2019 16:46	0	0	0	0	20.9
1-2736	5/16/2019 17:01	0	0	0	0	20.9
1-2737	5/16/2019 17:27	0.1	0	0	0	20.9
1-2738	5/16/2019 17:44	0	0	0	0	20.9
1-2739	5/16/2019 17:55	0	0	0	0	20.9
1-2740	5/16/2019 20:20	0	0	0	0	20.9
1-2741	5/16/2019 20:45	0	0	0	0	20.9
1-2742	5/16/2019 20:53	0	0	0	0	20.9
1-2743	5/16/2019 20:59	0	0	0	0	20.9
1-2744	5/16/2019 21:23	0	0	0	0	20.9
1-2745	5/16/2019 21:30	0	0	0	0	20.9
1-2746	5/16/2019 21:41	0	0	0	0	20.9
1-2747	5/16/2019 22:02	0	0	0	0	20.9
1-2748	5/16/2019 22:20	0	0	0	0	20.9
1-2749	5/16/2019 22:26	0	0	0	0	20.9
1-2750	5/16/2019 22:32	0	0	0	0	20.9
1-2751	5/16/2019 22:48	0	0	0	0	20.9
1-2752	5/16/2019 22:58	0	0	0	0	20.9
1-2753	5/16/2019 23:01	0	0	0	0	20.9
1-2754	5/17/2019 0:20	0	0	0	0	20.9
1-2755	5/17/2019 0:29	0	0	0	0	20.9
1-2756	5/17/2019 0:35	0	0	0	0	20.9
1-2757	5/17/2019 0:57	0	0	0	0	20.9
1-2758	5/17/2019 1:21	0	0	0	0	20.9
1-2759	5/17/2019 1:51	0	0	0	0	20.9
1-2760	5/17/2019 2:07	0	0	0	0	20.9
1-2761	5/17/2019 2:19	0	0	0	0	20.9
1-2762	5/17/2019 2:32	0	0	0	0	20.9
1-2763	5/17/2019 2:43	0	0	0	0	20.9
1-2764	5/17/2019 2:58	0	0	0	0	20.9
1-2765	5/17/2019 3:11	0	0	0	0	20.9
1-2766	5/17/2019 3:18	0	0	0	0	20.9
1-2767	5/17/2019 3:25	0	0	0	0	20.9
1-2768	5/17/2019 4:20	0.6	0	0	0	20.9
1-2769	5/17/2019 5:17	0	0	0	0	20.9
1-2770	5/17/2019 8:12	0	0	0	0	20.9
1-2771	5/17/2019 8:27	0	0	0	0	20.9
1-2772	5/17/2019 8:43	0	0	0	0	20.9
1-2773	5/17/2019 9:01	0	0	0	0	20.9
1-2774	5/17/2019 9:16	0.1	0	0	0	20.9
1-2775	5/17/2019 9:31	0	0	0	0	20.9
1-2776	5/17/2019 9:45	0	0	0	0	20.9
1-2777	5/17/2019 10:02	0	0	0	0	20.9
1-2778	5/17/2019 10:19	0	0	0	0	20.9
1-2779	5/17/2019 10:34	0	0	0	0	20.9
1-2780	5/17/2019 10:54	0	0	0	0	20.9

[illegible]

Total Parking Lot. Conditions similar to 1-2705	Routine	EPA
Clean Harbors Landfill. VOC unsustained max at 0.5 ppm.	Routine	EPA
ITC Tanks - Independence. Two shears are tearing up tank 80-15. Sun obscured by clouds. Winds 2 mph from north.	Routine	EPA
Texas Molecular - Independence. Conditions similar to 1-2705	Routine	EPA
BBB Tank Services. Conditions remain similar to 1-2705	Routine	EPA
Battleship Texas. 71F, 1 mph winds from north, 86% humidity. sunny, cumulus clouds	Routine	EPA
Juan Seguin Park. 75F, 1 mph winds from north, 76% humidity	Routine	EPA
ITC Tidal Rd. Benzene odor infrequent. 78F, 77% humidity, 3 mph winds from E-SE	Routine	EPA
ITC - Tidal Rd. Conditions similar to 1-2713	Routine	EPA
Valvoline off Safety Ln. 0.1 ppm VOC oscillating. Heavy chemical odors in the air. Workers in area are not wearing APRs	Routine	EPA
Safety Ln and Tidal Rd. Faint chemical odors in the air. Conditions similar to 1-2713	Routine	EPA
Contractor Lot - Tidal Rd. 80F, 4 moh winds from SSE, 73% humidity	Routine	EPA
ITC Tidal Rd. Conditions similar to 1-2717	Routine	EPA
Old Dow Entrance. 79F, 5 mph winds from SSE, 71% humidity. NRC reports 0.088 ppm benzene	Routine	EPA
Rohm and Haas - Dow. 82F, 6mph winds from East, 69% humidity.	Routine	EPA
Total Parking Lot. 80F, 6 mph winds from East, 69% humidity.	Routine	EPA
Battleground Park. 80F, sunny, blue skies, partly cloudy, 6mph winds from East, 69% humidity	Routine	EPA
Independence and Tidal. 81F, 6mph E-SE, 63% humidity	Routine	EPA
Tidal and Safety Lane. Odor of benzene detected. 0.22 ppm Unsustained benzene by CTEH	Routine	EPA
Valvoline off Safety Ln. Chemical odors in the air. Conditions similar to 1-2723. CTEH detected trace 0.08 ppm benzene	Routine	EPA
Safety Ln and Tidal Rd. Chemical odor in the air. 83F, 8 mph wind from East, 60% humidity. CTEH reports 0.1 ppm and 0.17 ppm VOC and Benzene, respectively	Routine	EPA
Contractor lot - Tidal Rd. Conditions the same as 1-2726.	Routine	EPA
Contractor lot - Tidal Rd.	Routine	EPA
Contractor Lot - Tidal Rd. Conditions similar to 1-2728	Routine	EPA
Old Dow entrance. Conditions similar to 1-2728. Union workers still protesting.	Routine	EPA
Rohm and Haas Rd. - Dow. Conditions similar to 1-2728	Routine	EPA
ITC Parking Lot. Wind up to 10mph from East	Routine	EPA
ITC Tanks Independence. Conditions similar to 1-2732.	Routine	EPA
Battleground Park. Conditions persist.	Routine	EPA
Battleground Park. 84F, 11 mph winds E-SE, 53% humidity	Routine	EPA
Tidal and Independence. Shears are behind the remains of tank 80-15. Conditions persist. Winds coming 11 mph from E-SE	Routine	EPA
Safety Ln and Tidal Rd. Conditions persist. CTEH reports 0.03ppm benzene	Routine	EPA
Valvoline on Safety Ln. Smell of nail polish driving down safety Ln. Conditions persist. CTEH reports 0.1ppm benzene and 0.1 ppm (oscillating) VOC	Routine	EPA
Contractor Lot off Tidal Rd. 84F, 12 mph winds from E-SE, 53% humidity	Routine	EPA
Vista Rd	Routine	EPA
Vista Rd	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW Parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd near breached containment	Routine	EPA
Vista Rd	Routine	EPA
Vista Rd	Routine	EPA
Independence Parkway	Routine	EPA
Tidal near containment breach	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Clean Harbors Landfill. Still a bit overcast.	Routine	EPA
ITC Tanks - Independence. Still working on the remnants of tank 80-15. Two shears active.	Routine	EPA
ITC - Tidal Rd. VOC oscillates up to 0.4ppm. Winds still coming from SE at 6mph.	Routine	EPA
ITC-Tidal and Safety Ln. TVEQ did a 108s draw. 0.002 ppm and 0.04 ppm detections, TCEQ and ITC, respectively. VOC oscillates up to 0.4 ppm	Routine	EPA
Valvoline off Safety Ln. 77F, 5 mph from SE, 83% humidity. 0.05 and 0.1 ppm unsustained, CTEH and TCEQ, respectively. Weston did 40s benzene pull.	Routine	EPA
Contractor lot - Tidal Rd. Overcast, 76F, 5mph from SE, 83% humidity. TCEQ truck in the lot NRC taking water samples from Tucker Bayou.	Routine	EPA
Old Dow Entrance. 78F, 83% humidity, 7mph winds from SSE.	Routine	EPA
Rohm and Haas Rd. - Dow. Blue skies, overcast, white and gray clouds.	Routine	EPA
ITC Parking Lot. Switching out Gary Smith for Arturo Sanchez.	Routine	EPA
Clean Harbors Landfill. Conditions persist.	Routine	EPA
ITC - Independence. Shears still working on Tank 80-15. Conditions persist.	Routine	EPA

1-2781	5/17/2019 11:08	0	0	0	0	20.9
1-2782	5/17/2019 11:21	0	0	0	0	20.9
1-2783	5/17/2019 11:38	0	0	0	0	20.9
1-2784	5/17/2019 11:53	0	0	0	0	20.9
1-2785	5/17/2019 12:08	0	0	0	0	20.9
1-2786	5/17/2019 12:26	0	0	0	0	20.9
1-2787	5/17/2019 12:38	0	0	0	0	20.9
1-2788	5/17/2019 13:14	0	0	0	0	20.9
1-2789	5/17/2019 13:30	0	0	0	0	20.9
1-2790	5/17/2019 13:50	0	0	0	0	20.6
1-2791	5/17/2019 14:06	0	0	0	0	20.9
1-2792	5/17/2019 14:25	0	0	0	0	20.9
1-2793	5/17/2019 14:38	0	0	0	0	20.9
1-2794	5/17/2019 14:53	0	0	0	0	20.9
1-2795	5/17/2019 15:08	0	0	0	0	20.9
1-2796	5/17/2019 15:26	0	0	0	0	20.9
1-2797	5/17/2019 15:43	0	0	0	0	20.9
1-2799	5/17/2019 16:11	0	0	0	0	20.9
1-2800	5/17/2019 16:32	0	0	0	0	20.9
1-2801	5/17/2019 16:48	0	0	0	0	20.9
1-2798	5/17/2019 16:58	0	0	0	0	20.9
1-2802	5/17/2019 17:07	0.1	0	0	0	20.9
1-2803	5/17/2019 17:29	0	0	0	0	20.9
1-2804	5/17/2019 17:40	0	0	0	0	20.9
1-2805	5/17/2019 17:57	0	0	0	0	20.9
1-2806	5/17/2019 19:52	0	0	0	0	20.9
1-2807	5/17/2019 20:15	0	0	0	0	20.9
1-2808	5/17/2019 20:19	0	0	0	0	20.9
1-2809	5/17/2019 20:34	0	0	0	0	20.9
1-2810	5/17/2019 20:55	0	0	0	0	20.9
1-2811	5/17/2019 21:07	0	0	0	0	20.9
1-2812	5/17/2019 21:13	0	0	0	0	20.9
1-2813	5/17/2019 21:25	0	0	0	0	20.9
1-2814	5/17/2019 21:34	0	0	0	0	20.9
1-2815	5/17/2019 21:46	0	0	0	0	20.9
1-2816	5/17/2019 23:19	0	0	0	0	20.9
1-2817	5/17/2019 23:28	0	0	0	0	20.9
1-2818	5/17/2019 23:38	0	0	0	0	20.9
1-2819	5/17/2019 23:48	0	0	0	0	20.9
1-2820	5/18/2019 0:01	0	0	0	0	20.9
1-2821	5/18/2019 0:07	0	0	0	0	20.9
1-2822	5/18/2019 0:18	0	0	0	0	20.9
1-2823	5/18/2019 0:34	0	0	0	0	20.9
1-2824	5/18/2019 1:56	0	0	0	0	20.9
1-2825	5/18/2019 2:10	0	0	0	0	20.9
1-2826	5/18/2019 2:26	0	0	0	0	20.9
1-2827	5/18/2019 2:36	0	0	0	0	20.9
1-2828	5/18/2019 2:43	0	0	0	0	20.9
1-2829	5/18/2019 2:51	0	0	0	0	20.9
1-2830	5/18/2019 2:58	0	0	0	0	20.9
1-2831	5/18/2019 3:04	0	0	0	0	20.9
1-2832	5/18/2019 3:09	0	0	0	0	20.9
1-2833	5/18/2019 3:18	0	0	0	0	20.9
1-2834	5/18/2019 3:50	0	0	0	0	20.9
1-2835	5/18/2019 4:17	0	0	0	0	20.9
1-2836	5/18/2019 4:22	0	0	0	0	20.9
1-2837	5/18/2019 4:47	0	0	0	0	20.9
1-2838	5/18/2019 5:29	0	0	0	0	20.9
1-2839	5/18/2019 6:02	0	0	0	0	20.9
1-2840	5/18/2019 8:21	0	0	0	0	20.9
1-2841	5/18/2019 8:37	0	0	0	0	20.9
1-2842	5/18/2019 8:48	0	0	0	0	20.9
1-2844	5/18/2019 9:04	0	0	0	0	20.9
1-2843	5/18/2019 9:21	0	0	0	0	20.9
1-2845	5/18/2019 9:38	0	0	0	0	20.9
1-2846	5/18/2019 9:57	0	0	0	0	20.9
1-2847	5/18/2019 10:13	0	0	0	0	20.9
1-2848	5/18/2019 10:33	0.1	0	0	0	20.9
1-2849	5/18/2019 10:51	0	0	0	0	20.9
1-2850	5/18/2019 11:11	0	0	0	0	20.9
1-2851	5/18/2019 11:28	0	0	0	0	20.9
1-2852	5/18/2019 12:31	0	0	0	0	20.9
1-2853	5/18/2019 12:59	0	0	0	0	20.9
1-2854	5/18/2019 13:13	0	0	0	0	20.9
1-2855	5/18/2019 13:28	0	0	0	0	20.9

[illegible]

Vopak terminals - Independence. Sunny, blue skies, cloudy, 80F, 9mph winds from SE, 73% humidity	Routine	EPA
Battleship Texas. Conditions persist.	Routine	EPA
Juan Seguin Park. 82F, 10mph winds from SE, 74% humidity	Routine	EPA
Juan Seguin Park. Conditions persist.	Routine	EPA
Total Parking Lot. Light sprinkling, sunny blue skies, 81F, 71% humidity, 11 mph winds from SE	Routine	EPA
ITC Independence. Conditions persist.	Routine	EPA
Battleground Park. 83F, 12mph winds from SE, 71% humidity. This is a manually added point bc app crashed	Routine	EPA
Battleground Park. 82F, 12 mph winds from SE, 74% humidity, sunny, cloudy	Routine	EPA
ITC Tidal Rd. Air smells like stale vinegar. Conditions persist.	Routine	EPA
ITC - Tidal Rd. Benzene odor is pungent. VOC 0.1 ppm unsustained. TCEQ and ITC report 0.003 and 0.02ppm benzene, respectively.	Routine	EPA
Valvoline off Safety Ln. 84F, 12 mph winds from SE, 69% humidity.	Routine	EPA
Contractor Lot - Tidal. Conditions persist.	Routine	EPA
Old Dow Entrance. Conditions persist	Routine	EPA
Rohm and Haas Rd. - Dow. Conditions persist.	Routine	EPA
ITC Parking Lot. Manual add bc app crashed. Conditions persist.	Routine	EPA
Total Parking Lot. Conditions persist. Light rain sprinkle.	Routine	EPA
ITC - Independence. Conditions persist. Tank 80-15 demolition appears complete. Workers elevated on a cherry-picker to survey next tank	Routine	EPA
Battleship Texas. Winds have shifted to E-SE at 13mph	Routine	EPA
Juan Seguin Park. Conditions persist.	Routine	EPA
Independence and Tidal. 84F, 14mph from E-SE, 72% humidity. Shears still working on Tank 80-15.	Routine	EPA
Vopak Terminal - Independence. Conditions persist.	Routine	EPA
Tidal and Safety Ln. Conditions persist. Benzene odors detected. TCEQ and ITC detected 0.001ppm and 0.03ppm, respectively. EPA did 40s draw with 0.00 ppm result.	Routine	EPA
Valvoline off Safety Ln. Conditions persist.	Routine	EPA
Contractor lot -Tidal Rd. Conditions persist.	Routine	EPA
ITC - Tidal Rd. 82F, cloudy, blue skies, 14mph winds from E-SE, 73% humidity	Routine	EPA
Vista Rd	Routine	EPA
Vista Rd.	Routine	EPA
Independence Parkway	Routine	EPA
Tidal near the secondary containment breach	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Vista Rd	Routine	EPA
Vista Rd	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Vista Rd	Routine	EPA
Vista Rd	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Road near secondary containment breach	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Clean Harbors Landfill. Overcast, cloudy, 78F, 10 mph from SE, 86% humidity	Routine	EPA
ITC - Independence. Equipment not active on site. Hauler truck appears full of debris. Conditions persist.	Routine	EPA
Texas Molecular. Conditions persist.	Routine	EPA
BBB Tank Services. Conditions persist.	Routine	EPA
Battleship Texas. Conditions persist.	Routine	EPA
Juan Seguin Park. Conditions persist. Winds shifted 12 mph from S-SE	Routine	EPA
San Jacinto Monument. Conditions persist. LEL reading on multiRae has been drifting. Had to fresh air 3 times already	Routine	EPA
Tidal and Independence. 80F, 12 mph winds from S-SE, 78% humidity. machinery and workers active on site. Stale benzene odor detected.	Routine	EPA
Tidal and Safety Ln. Conditions persist. 0.3ppm VOC max. CTEH also reports 0.1 ppm VOC	Routine	EPA
Valvoline - Safety Ln. 80F, 13 moh winds from SE, 81% humidity	Routine	EPA
Contractor Lot - Tidal Rd. Conditions persist.	Routine	EPA
Old Dow Entrance. Conditions persist	Routine	EPA
Rohm and Haas Rd. - Dow. Sunny, mostly cloudy, 83F, 13 mph winds from SE, 75% humidity	Routine	EPA
ITC Parking Lot. Conditions persist.	Routine	EPA
Clean Harbors Landfill. Conditions persist.	Routine	EPA
Conditions persist. Five movers, cutters, shredders are now working. Scrap is being moved to where 80-15 used to stand	Routine	EPA

1-2856	5/18/2019 13:43	0	0	0	0	20.9
1-2857	5/18/2019 14:06	0.1	0	0	0	20.9
1-2958	5/18/2019 14:33	0	0	0	0	20.9
1-2859	5/18/2019 14:44	0	0	0	0	20.9
1-2860	5/18/2019 15:10	0	0	0	0	20.9
1-2861	5/18/2019 15:29	0	0	0	0	20.9
1-2862	5/18/2019 15:49	0	0	0	0	20.9
1-2863	5/18/2019 16:13	0	0	0	0	20.9
1-2864	5/18/2019 16:23	0	0	0	0	20.9
1-2865	5/18/2019 16:49	0	0	0	0	20.9
1-2866	5/18/2019 17:00	0	0	0	0	20.9
1-2867	5/18/2019 17:27	0	0	0		20.9
1-2868	5/18/2019 17:38	0	0	0	0	20.9
1-2869	5/18/2019 17:55	0	0	0	0	20.9
1-2870	5/18/2019 19:57	0	0	0	0	20.9
1-2871	5/18/2019 20:12	0	0	0	0	20.9
1-2872	5/18/2019 20:28	0	0	0	0	20.9
1-2873	5/18/2019 20:37	0	0	0	0	0
1-2874	5/18/2019 21:13	0	0	0	0	20.9
1-2875	5/18/2019 21:28	0	0	0	0	20.9
1-2876	5/18/2019 21:35	0	0	0	0	20.9
1-2877	5/18/2019 21:40	0	0	0	0	20.9
1-2878	5/18/2019 21:47	0	0	0	0	20.9
1-2879	5/18/2019 21:57	0	0	0	0	20.9
1-2880	5/18/2019 22:13	0	0	0	0	20.9
1-2881	5/18/2019 22:19	0	0	0	0	20.9
1-2882	5/18/2019 22:40	0	0	0	0	20.9
1-2883	5/18/2019 22:50	0	0	0	0	20.9
1-2884	5/18/2019 23:07	0.3	0	0	0	20.9
1-2885	5/19/2019 0:03	0	0	0	0	20.9
1-2886	5/19/2019 0:12	0	0	0	0	20.9
1-2887	5/19/2019 0:21	0	0	0	0	20.9
1-2888	5/19/2019 0:55	0.4	0	0	0	20.9
1-2889	5/19/2019 1:02	0	0	0	0	20.9
1-2890	5/19/2019 1:12	0	0	0	0	20.9
1-2891	5/19/2019 1:20	0	0	0	0	20.9
1-2892	5/19/2019 1:59	0	0	0	0	20.9
1-2893	5/19/2019 2:09	0	0	0	0	20.9
1-2894	5/19/2019 2:27	0	0	0	0	20.9
1-2895	5/19/2019 3:05	0	0	0	0	20.9
1-2896	5/19/2019 3:14	0	0	0	0	20.9
1-2897	5/19/2019 3:22	0	0	0	0	20.9
1-2898	5/19/2019 3:27	0	0	0	0	20.9
1-2899	5/19/2019 3:41	0	0	0	0	20.9
1-2900	5/19/2019 3:51	0	0	0	0	20.9
1-2901	5/19/2019 4:12	0.1	0	0	0	20.9
1-2902	5/19/2019 4:49	0	0	0	0	20.9
1-2903	5/19/2019 8:14	0	0	0	0	20.9
1-2904	5/19/2019 8:29	0	0	0	0	20.9
1-2905	5/19/2019 8:45	0	0	0	0	20.9
1-2906	5/19/2019 9:00	0	0	0	0	20.9
1-2907	5/19/2019 9:26	0	0	0	0	20.9
1-2907a	5/19/2019 9:56	0	0	0	0	20.9
1-2908	5/19/2019 10:05	0	0	0	0	20.9
1-2909	5/19/2019 10:21	0	0	0	0	20.9
1-2910	5/19/2019 10:37	0	0	0	0	20.9
1-2911	5/19/2019 10:52	0	0	0	0	20.9
1-2912	5/19/2019 11:08	0	0	0	0	20.9
1-2913	5/19/2019 11:19	0	0	0	0	20.9
1-2914	5/19/2019 11:36	0	0	0	0	20.9
1-2915	5/19/2019 11:53	0	0	0	0	20.9
1-2916	5/19/2019 12:21	0	0	0	0	20.9
1-2917	5/19/2019 12:36	0	0	0	0	20.9
1-2918	5/19/2019 12:51	0	0	0	0	20.9
1-2919	5/19/2019 13:10	0	0	0	0	20.9
1-2920	5/19/2019 13:25	0	0	0	0	20.9
1-2921	5/19/2019 13:47	0	0	0	0	20.9
1-2922	5/19/2019 14:08	0	0	0	0	20.9
1-2923	5/19/2019 14:28	0	0	0	0	20.9
1-2924	5/19/2019 14:49	0	0	0	0	20.9
1-2925	5/19/2019 15:10	0	0	0	0	20.9
1-2926	5/19/2019 15:27	0.1	0	0	0	20.9
1-2927	5/19/2019 15:42	0	0	0	0	20.9
1-2928	5/19/2019 15:57	0	0	0	0	20.9
1-2929	5/19/2019 16:14	0	0	0	0	20.9
1-2930	5/19/2019 16:31	0	0	0	0	20.9
1-2931	5/19/2019 16:45	0	0	0	0	20.9
1-2932	5/19/2019 16:57	0	0	0	0	20.9
1-2933	5/19/2019 17:16	0	0	0	0	20.9
1-2934	5/19/2019 17:30	0	0	0	0	20.9
1-2935	5/19/2019 17:42	0.1	0	0	0	20.9

[illegible]

Tidal and Independence. Benzene odor infrequent, comes with wind gusts. Winds shifted 15mph from S-SE	Routine	EPA
ITC Tank - Tidal Rd. 0.1 ppm VOC detection for CTEH. Conditions persist.	Routine	EPA
Valvoline on Safety Ln. Conditions persist. Chemical odors detected.	Routine	EPA
Contractor lot - Tidal Rd. Conditions persist.	Routine	EPA
Old Dow Entrance. Conditions persist	Routine	EPA
ITC Tanks - Tidal Rd. Heavy rain just passed. 4-5 min duration. Conditions persist.	Routine	EPA
Tidal and Independence. Some foam floating in the air. Benzene odors detected.	Routine	EPA
Tidal and Independence. Sunny, clouds, 83F, 14 mph winds from S-SE, 75% humidity.	Routine	EPA
ITC Tanks - Independence. Single digger scraping away at 80-15 site. No hauler present. Conditions persist.	Routine	EPA
Conditions persist. 4 diggers and shredders active.	Routine	EPA
Total Parking Lot. 80F, 15 mph winds from SE, 84% humidity. Dark clouds to the north. Light rain.	Routine	EPA
ITC Tanks - Independence. Conditions persist.	Routine	EPA
ITC - Tidal Rd. shears are being lined up to be sharpened.	Routine	EPA
Tidal and Safety Ln.	Routine	EPA
Vista Rd	Routine	EPA
Vista Rd	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Vista Rd	Routine	EPA
Vista Rd	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
DOW parking lot	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Vista Rd	Routine	EPA
Independence Parkway	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Tidal Rd near secondary containment breach	Routine	EPA
Clean Harbors Landfill. 78F, 7 mph winds from South, 92% humidity	Routine	EPA
ITC Tanks - Independence. Conditions persist.	Routine	EPA
ITC Tanks - Independence. Conditions persist.	Routine	EPA
Texas Molecular. Conditions persist.	Routine	EPA
Juan Seguin Park. Conditions persist.	Routine	EPA
Battleship Texas. Conditions persist.	Routine	EPA
Vopak Terminal - Independence. 81F, 8 mph winds from S-SW, 85% humidity. chemical odors in the air	Routine	EPA
Vista Rd. - Oxy Vinyl. Conditions persist.	Routine	EPA
Battleground Park Entrance. Conditions persist.	Routine	EPA
Battleground Park. 84F, 9mph winds from SE, 80% humidity.	Routine	EPA
ITC Parking Lot. Conditions persist.	Routine	EPA
ITC Tanks - Independence. 83F, 9 moh winds from S-SW, 81% humidity.	Routine	EPA
Texas Molecular. Chemical odors detected.Conditions persist	Routine	EPA
Battleground Park Entrance. Conditions persist.	Routine	EPA
ITC Parking Lot. Conditions persist.	Routine	EPA
ITC Tanks - Independence. Chemical odors detected.	Routine	EPA
Vista Rd - Oxy Vinyl. Conditions persist.	Routine	EPA
Battleground Park Entrance. Conditions persist.	Routine	EPA
Battleground Park. Conditions persist.	Routine	EPA
Juan Seguin Park. 87F, 8mph winds from SE, 70% humidity.	Routine	EPA
Battleship Texas. sunny, partly cloudy, altocumulus - stratus, 8 mph winds from SE, 69% humidity	Routine	EPA
Vopak Terminal - Independence. Conditions persist.	Routine	EPA
Tidal and Independence. 90F, 8 mph winds from South, 65% humidity. Shears are not active. Drone is deployed above 80-14.	Routine	EPA
ITC Tanks - Tidal Rd. 87F, 9 mph winds from S-SW, 67% humidity.	Routine	EPA
Tidal Rd. and Safety Ln. Chemical odors detected. Conditions persist.	Routine	EPA
Valvoline off Safety Ln. Infrequent chemical odors. Conditions persist.	Routine	EPA
Contractor Lot - Tidal Rd. Conditions persist.	Routine	EPA
ITC - Tidal Rd. VOC oscillates between 0.0 and 0.1 ppm. Conditions persist.	Routine	EPA
Tidal and Independence. Shears have moved to the other side of tank 80-14 to cut. One is holding the tank back while the other cuts. 89F, 10mph winds from SE, 68% humidity	Routine	EPA
ITC Parking Lot. Conditions persist.	Routine	EPA
ITC Tanks - Independence. Conditions persist.	Routine	EPA
ITC - Tidal Rd. Conditions persist	Routine	EPA
ITC - Tidal Rd. Chemical odor detected. 87F, 10 mph winds from the E-SE, 71% humidity.	Routine	EPA
Valvoline of Safety Ln. Conditions persist. 0.2 and 0.08 ppm benzene detection from TCEQ and ITC, respectively.	Routine	EPA

